

March 21, 1938

Minutes of the Two Hundred Fifty-first Regular Meeting of the State Highway Commission, held in the State Highway Building, with the following Members being present:

Robert Lee Bobbitt	Chairman
John Wood	Member
Harry Hines	Member
Julian Montgomery	State Highway Engineer

14726

Motion by Judge Bobbitt, seconded by Mr. Hines, that a regular meeting of the State Highway Commission was opened at 9:30 A. M. March 21, 1938.

14727

It is ordered by the Commission that each of the following contracts having been examined by the Commission and it being found that it complies with the order of award by the Commission, is hereby approved in accordance with Section 12, Chapter 186, General Laws of Texas as passed by the 1925 Legislature, 29th Regular Session.

COUNTY	CONTROL#	PROJECT#	LENGTH	DATE AWARDED	CONTRACTOR	AMOUNT
Sabine	304-2-2	TFHP 22-A	5.126	2-17-38	E. W. Hable	\$ 64,829.08
Bastrop	322-1-1	-----	8.029	3-1-38	R. W. Briggs & Co.	71,319.25
Castro	302-3-3	FAS 7-A	4.240	3-1-38	W. R. West	25,489.50
Colorado	266-3-3	FAP 779	15.096	3-1-38	H. B. Zachry Company	200,917.64
	266-4-5					
Comal	215-1-4	-----	3.251	3-1-38	Cage Bros. & L.A. Turner	31,734.19
Dawson	905-5-2	FAS 878-A	5.300	3-1-38	Sam Leal, Jr.	12,519.37
Hamilton	55-2-2	FAP 715-B	9.169	3-1-38	Dean Word	139,626.81
Jackson	346-2-2	-----	10.812	3-1-38	R. W. Briggs & Co.	182,849.52
Jim Hogg	482-1-3	FAS 736-A	15.987	3-1-38	Holland Page	44,450.70
Brooks	482-3-2	FAS 769-A				
Brooks	482-2-1	FAS 769-B				
Kaufman	197-4-6	FAP 136-VI	10.382	3-1-38	Briggs-Darby Const. Co.	217,602.66
	197-5-8	FAP 136-VII				
Kenedy	327-2-3	-----	3.693	3-1-38	R. W. Briggs & Co.	31,230.24
Lampasas	274-2-3	FAP 611-B	6.547	3-1-38	Brown & Root, Inc.	28,357.64
Lubbock	905-1-2	FAS 877-A	6.087	3-3-38	W. R. West	7,823.70
Ochiltree	30-2-4	FAP 158-B	27.191	3-1-38	Cooke & Braden	168,863.76
	30-2-5 &					
	30-3-6	FAP 158-E				
Polk	388-1-1	FAS 670-E	8.798	3-1-38	Standard Paving Co.	37,526.04
Presidio	20-7-2	FAP 641-C	13.696	3-1-38	Morgan Construction Co.	95,508.98
Red River	46-1-13	FAP 311	6.089	3-1-38	Gaylord Const. Co.	135,879.51
Robertson	917-1-2	FAS 914-A	9.421	3-7-38	Haden & Austin	10,178.45
Rockwall	451-1-4	-----	1.107	3-1-38	Williams & Whittle, Inc.	54,405.13
Somervell	385-5-2	FAS 935-B	0.045	3-1-38	Fred Hall	20,146.72
Swisher	302-4-4	FAS 7-B	0.302	3-1-38	F. M. Reeves & Sons	10,138.19
Williamson	337-1-5	-----	0.381	3-1-38	Cage Bros. & L.A. Turner	69,522.62
Wilson	328-2-1	-----	9.361	3-1-38	L.J. Miles Const. Co.	34,257.57

14728

The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation of funds will not be required, are hereby approved:

Tarrant County, FAP 956-B, Southwest Highway Const. Co., Contractors, providing for omission of plan drainage system and for furnishing 261 lin. ft. of 30-inch standard reinforced concrete pipe for installation by City of Fort Worth, the cost to the State to remain the same.

Tarrant County, FAP 41, Ted Smith, Contractor, providing for increased quantity of stripping and for an adjusted unit price of 20¢ per cubic yard on the excess over plan quantity plus 20%; estimated cost of additional work \$400.00.

March 21, 1938

14728 continued--

Haskell, Jones and Stonewall Counties, Controls 360-4-2, 33-3-6 and 106-5-4, Ted Smith, Contractor, establishing a unit price of \$2.95 per cubic yard for aggregate furnished but not placed by contractor; estimated reduction in cost \$151.60.

Burleson County, FAP 620-D & E, H. L. Butler, Contractor, providing for reduction in unit price on pyracantha lalandi from \$2.00 to \$1.90 each, due to dirt balls on plants as furnished being smaller than specified; estimated reduction in cost \$77.90.

Coleman County, FAP 194 Reop., Unit 2, E. F. Bucy & Sons and C. T. Childs, Contractors, establishing a unit price of \$2.00 per cubic yard for aggregate furnished but not placed by contractors; estimated reduction in cost \$377.00.

14729

It is ordered by the Commission that each of the following projects, having been satisfactorily completed in accordance with the plans and specifications and approved changes, is hereby accepted as recommended in the report of the engineer, and that all moneys due on each final estimate be paid to the respective contractor.

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Hunt	Control 202-5-2	John F. Buckner	2-7-38
Tarrant	FAP 41	Ted Smith	2-4-38
Wichita	WPMH 119-E	C. S. Constant Co.	2-12-38
Hill	WPSO 886-C	Oran Speer	1-29-38
Limestone	WPSO 886-B	Oran Speer	1-29-38
Gregg	FAP 147-E	Eugene Field	2-12-38
Gregg	FAP 899-B	Vilbig Const. Co.	2-8-38
Brazoria	FAP 388-B	Gulf Bitulithic Co.	12-13-37
Brazoria	FAP 388-C	Gulf Bitulithic Co.	12-13-37
Galveston	Control 51-4-8	Ohlhausen Dredging Co.	2-17-38
Galveston	Control 500-1-3	Ohlhausen Dredging Co.	2-17-38
DeWitt	FAP 843-A	Cage Bros. & L. A. Turner	2-24-38
Live Oak	FAP 789-B	Word & Worrell	1-5-38
Collin	WPGM 905-A	L. P. Reed	9-4-37
Kaufman	FAP 130	W. S. Crawford Co.	2-16-38
Kaufman	WPSO 919-A	Capital Const. Co.	3-18-38
Webb	NRM 165-E	H. B. Zachry Co.	2-13-38
Hudspeth	FAP 439-G	Keliher Const. Co.	2-16-38
Hudspeth	FAP 439-J	Keliher Const. Co.	2-16-38
Hudspeth	FAP 245-ABCD	Keliher Const. Co.	2-16-38

14730

In Bell County, it is ordered by the Commission that an appropriation of \$17,038.95 be and is hereby made to cover the cost of building a bridge across North Elm Creek on Highway No. 53 near the Bell-Falls County line. It is further ordered that plans be prepared and a contract awarded through the regular Construction channels.

A.F.E. 38-83

14731

In Burleson County, it is ordered by the Commission that an appropriation of \$1,665.12 be made to cover the cost of a cement stabilized base course with bituminous topping on a 825' section of State Highway No. 36 about one mile south of Caldwell. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division, in cooperation with the Materials and Tests Division, with Maintenance Forces. Plans and specifications are to be approved by the Designs Division before starting work.

A.F.E. 38-84

14732

In Clay County, it is ordered by the Commission that an appropriation of \$5,729.60 be and is hereby made to cover the cost of reconditioning the floor beams and placing a new timber floor system on the Little Wichita River Bridge on Highway No. 148. This work is to be done under the direction of the State Highway Engineer by Maintenance Forces.

A.F.E. 38-85

March 21, 1938

14733

In Coryell and McLennan Counties, it is ordered by the Commission that an appropriation of \$9,681.65 be and is hereby made to cover the cost of improving a detour on U. S. Highway No. 84 from McGregor to Gatesville, a total distance of 23.25 miles, to be used during the time that this section of road is under construction. This work is to be done under the direction of the State Highway Engineer by Maintenance Forces.

A.F.E. 38-86

14734

In Dickens County, that section of Highway No. 18 extending from the Kent County line West, a distance of 2.375 miles, having deteriorated during the past winter to such an extent that it was necessary as an emergency measure for the Division Engineer to purchase material and apply seal coat in order to prevent complete loss of the asphalt surface, it is ordered by the Commission that an appropriation of \$1,188.00 be and is hereby made to cover the cost of this work.

A.F.E. 38-87

14735

In Eastland County, an increased appropriation of \$12,000.00 is hereby made for the completion of grading, drainage structures, flexible base and asphalt surfacing on FAP 19-ACE Reop., U-2, Highway No. 1. This overrun in cost is caused by increased quantity and adjusted unit price on rock road excavation.

A.F.E. 38-88

14736

In Falls County, it is ordered that Item 4 Division 9 of the 1939 Regular Federal Aid Program providing for the construction of grading and drainage structures and surfacing on Highway No. 6 to connect a proposed grade separation north of Marlin with the present road be advanced to the 1938 Regular Federal Aid Program such that this work may be contracted as a part of the same contract for the grade separation project. It is also ordered that the estimated cost of this project be increased to \$50,000.00 in order that proper connection may be made. The State Highway Engineer is directed to submit a request to the Bureau of Public Roads for this program adjustment.

14737

In Fannin County, the State Highway Engineer is directed to prepare plans and receive bids for the construction of grading approaches to the Red River Bridge on Highway No. 78 in Fannin County north of Bonham. It is hereby ordered that an appropriation of \$10,800.00, or so much thereof as may be necessary, be made at such time as the contract cost becomes known.

A.F.E. 38-89

14738

In Fannin and Grayson Counties, it is ordered by the Commission that the State Highway Engineer request the Bureau of Public Roads to modify the Federal Aid Highway System to include a portion of Highway No. 78 between Bonham and Red River in the Federal Aid Highway System of Texas if and when sufficient mileage becomes available.

14739

In Fort Bend County, it is ordered by the Commission that an increase of \$3,302.40 be made to the appropriation of \$18,136.35 previously made by Minute No. 14127 to cover the cost of widening the bridge over the San Bernard River on State Highway No. 3 from 18' to 21' roadway and constructing a steel frame sidewalk on this bridge, this work being done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 38-90

14740

In Franklin County, an increased appropriation of \$2,600.00 is hereby made for the completion of concrete pavement and incidental work on FAP 18, Unit 2, Control 10-5-8, Highway No. 1. This cost increase is caused by necessity for additional work on stabilized shoulders, concrete gutters and sidewalks.

A.F.E. 38-91

14741

In Frio County, it is ordered that Item 2, Division 15, of the 1939 Regular Federal Aid Program providing for the construction of grading and drainage structures and surfacing on Highway No. 2 as needed to connect the proposed grade separation near Derby with present road be

March 21, 1938

14741 continued--

advanced to the 1938 Regular Federal Aid Program in order that the work may be contracted with the grade separation project. The State Highway Engineer is ordered to submit a request to the Bureau of Public Roads providing for this program modification.

14742

In Galveston County, an appropriation of \$20,060.00 State Funds is hereby made for the construction of the grading on connections with Highways 6 and 146 on Galveston Island, Controls 51-4-8 and 500-1-3, same being approaches to Galveston Causeway Bridge and awarded to Ohlhausen Dredging Company.

A.F.E. 38-92

14743

In Galveston County, PWA Docket No. Texas 1968-R, Galveston Causeway, it being considered desirable to increase the height of earth approach and to increase the amount of protective sodding, over that provided for under this Docket, and to permit the construction of more adequate surfacing; and it being brought to attention that the grade raising operation will interfere with the performance of the existing contract quantities of sodding and temporary pavement; it is hereby authorized that an agreement be made providing for the removal of the items of sodding and temporary pavement from the existing contract, and it is hereby ordered that the raising of grade and construction of sodded slope protection be provided for as a separate project, and the sum of \$59,121.70 is appropriated for said purpose, and that the sums in the amount of \$20,850.00 now appropriated under this Docket for the items of sodding and temporary pavement be transferred in conformance with PWA requirements from the Special Account for the Galveston Causeway (J-206) to the State Highway Fund, and that proper surfacing of this Docket and its necessary connections be provided when and as soon as the above work will permit.

A.F.E. 38-93

14744

WHEREAS, in Garza County, Highway No. 84, N.R.W.R. 92, Section 1, Unit II, it appears that W.P.A. laborers will be available in sufficient number to permit the construction of five miles more of the originally proposed caliche base course; and

WHEREAS, P.W.A. and W.P.A. funds are available for such work; and

WHEREAS, State funds previously appropriated have all been expended and additional funds will be required to operate the project;

IT IS THEREFORE ordered by the Commission that an additional \$9,000.00 State funds be appropriated to supplement P.W.A. and W.P.A. funds to permit the continuation of this project.

A.F.E. 38-94

14745

In Grayson County, on U.S. Highway No. 75, slides having occurred at heavy cuts on the road between Denison and the Red River, it is ordered by the Commission that an appropriation of \$1,166.00 be and is hereby made to cover the cost of removing the material from the roadway and ditches which has been deposited by these slides. This work is to be done under the direct supervision of the State Highway Engineer with Maintenance Forces.

A.F.E. 38-95

14746

In Grayson County, it is ordered by the Commission that an appropriation of \$2,002.00 be and is hereby made to cover the cost of removing the dirt to clear the roadway and ditches at points on U.S. Highway 82 between Sherman and the Fannin County line. This work is necessary because of slides during the recent wet weather. This work is to be done under the direct supervision of the State Highway Engineer with Maintenance Forces.

A.F.E. 38-96

14747

In Gregg County, it is ordered that a non-skid surfacing be placed on Highway No. 15 extending from the Harrison County line west approximately 1.0 mile, at an estimated cost of \$1,800.00, to be contracted with the adjoining section in Harrison County previously approved as a part of the 1938 Asphalt Program.

March 21, 1938

14748

In Hamilton County, it is ordered by the Commission that the 5.019 mile section of Highway No. 36 extending from a point 3.977 miles east of Hamilton to a point 8.996 miles east of Hamilton be taken over for Maintenance, inasmuch as all conditions imposed in this designation have been fulfilled.

It is further ordered that an appropriation of \$878.32 be and is hereby made to cover the cost of maintenance on this section for the balance of the fiscal year.

A.F.E. 38-97

14749

In Harris County, it is ordered that Item 5, Division 12, of the 1939 Regular Federal Aid Program providing for construction of grading, drainage structures and surfacing on Highway No. 19 as needed to connect the proposed grade separation at Spring be advanced to the 1938 Regular Federal Aid Program such that this work may be contracted with the proposed grade separation. The State Highway Engineer is directed to submit a request to the Bureau of Public Roads providing for this program modification.

14750

In Harris County, it is ordered that Item 6 Sheet 4 of the approved 1938 Grade Crossing Program providing for the relocation of the M. P. Railroad between McCarty Avenue and Market Street Road in Houston be withdrawn since it now appears impossible to develop, and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this program withdrawal.

14751

In Hays County, it is ordered that a project be added to the contingent 1937 Regular Federal Aid Program providing for the surfacing of Highway No. 2, extending from near San Marcos north to near Kyle, a distance of approximately 7.5 miles at a total estimated cost of \$126,000, State and Federal funds, and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for the addition of this project to the program at such time as funds have accrued from programmed projects in an amount sufficient to finance this construction.

14752

In Henderson County, Commission Minute No. 14633 having authorized construction of gravel shoulders on a 2.718 mile section of U. S. Highway No. 175 from intersection with State Highway No. 31 northwest, and having provided funds sufficient only for a 2 foot width of gravel shoulders,

It is ordered by the Commission that an appropriation of \$2,925.21 be made to supplement the funds authorized by the above minute to cover the additional cost of increasing the width of gravel shoulders to 2½ feet and placing asphaltic concrete surface 2 feet in width on these shoulders.

A.F.E. 38-98

14753

In Hidalgo County, it is ordered by the Commission that an appropriation of \$1,450.00 be made to cover the cost of constructing a standard wood and corrugated metal Division Blacksmith Shop on the Division 21 Warehouse and Office Building site at Pharr. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 38-99

14754

In Jeff Davis County, that section of Highway No. 166 extending from Fowlkes Ranch to Elbow Canyon, a distance of 4.76 miles, having been recently completed, it is ordered that this section of road be taken over for Maintenance and an appropriation of \$595.00 is hereby made to cover the cost of Roadway Maintenance for the balance of this fiscal year.

A.F.E. 38-100

14755

In Jefferson County, it is ordered by the Commission that an appropriation of \$7,000 be made to cover the cost of emergency base and surface repairs on that section of State Highway No. 87 from the Dryden

March 21, 1938

14755 continued--

Ferry at the Orange County line south, a distance of 1.9 miles, this section of road having completely failed under truck traffic engaged in hauling material to a nearby construction project. This work is to be done under the direction of the State Highway Engineer with Maintenance Forces.

A.F.E. 38-101

14756

In Kaufman County, an increased appropriation of \$1,100.00 is hereby made for the completion of grading, drainage structures and crusher-run rock base on WPSO 919-A, Highway "Feeder". This overrun is caused by necessity for increased quantities of common road excavation and stripping.

A.F.E. 38-102

14757

In Kimble County, an increased appropriation of \$6,000.00 is hereby made for the completion of grading, drainage structures, flexible base and seal coat on FAP 133 Reop., Unit 4, Highway No. 27. This overrun in cost is caused by increased quantities of common and rock road excavation.

A.F.E. 38-103

14758

In Knox County, on Highway No. 222, it is ordered that an appropriation be made for \$8,000 to cover the cost of grading and drainage work extending from Munday west a distance of approximately 5 miles. Due to the extremely light work involved, it is ordered that this work be performed through the Maintenance Division by day labor methods.

This order is further conditioned upon an agreement by Knox County to secure a right-of-way for a minimum width of 120' on the section involved, and a further agreement to secure the right-of-way on the remainder of this highway into Knox City on a location approved by the State Highway Engineer at such time as such right-of-way may be requested by the Department.

A.F.E. 38-104

14759

In Lampasas County, it is ordered by the Commission that an appropriation of \$1,567 be made to cover the cost of improving a detour on State Highway No. 74-A from the Mills County line to Lometa, a distance of 6.9 miles, this detour to be used during the time this section of highway is under construction. This work is to be done under the direction of the State Highway Engineer with Maintenance Forces.

A.F.E. 38-105

14760

Whereas, the Commissioners' Court of Llano County has agreed by a resolution dated March 4, 1938 to secure all necessary right-of-way on the proposed direct location of Highway No. 29 extending from the Colorado River Bridge at the Llano-Burnet County line to the City of Llano,

Therefore, the State Highway Engineer is directed to proceed with surveys and preparation of right-of-way deeds on this route and Llano County is requested to proceed with the securing of the right-of-way in accordance with their agreement; and

It is ordered that a State Highway be designated from a point on the approved location of Highway No. 29 approximately 1.5 miles west of the Colorado River Bridge at the Llano-Burnet County line and extending northwest along or near the shore line of Buchanan Lake to an intersection with the public road formerly known as Highway No. 29 at or near New Bluffton; and

It is ordered that plans be prepared and bids be requested for the construction of grading, drainage structures and surfacing on this designation, the distance being approximately 8.1 miles.

This order supersedes and cancels all previous orders or parts of orders relative to Highway No. 29 between the Colorado River and the City of Llano insofar as they may conflict with the provisions of this order.

March 21, 1938

14761

Whereas, certain right-of-way was secured from J. J. Wheat, et al for the construction of a feeder road in Loving County.

Whereas, later the routing of this road was changed so as not to need this property acquired for highway purposes; and

Whereas, this right-of-way was donated to the State of Texas by J. J. Wheat et al.

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying this land back to J. J. Wheat et al, on condition that a deed be executed by J. J. Wheat et al for land on revised alignment of this road, without cost to the State.

14762

WHEREAS, in Lynn County, Highway No. 84, between Tahoka and the Garza County line, it appears that relief laborers are available in sufficient number to permit the construction of lake fills and a portion of the highway over new location near the Garza County Line as a Force Account Relief Project, estimated to cost approximately \$22,000.00; and

WHEREAS, the completion of this work will permit the use of Highway No. 84 between Tahoka and the Garza County Line during wet weather; and

WHEREAS, P.W.A. funds are not available for the inauguration of an N.R.W.R. project;

IT IS THEREFORE ordered by the Commission that the construction of lake fills and the portion of the highway over new location near the Garza County Line be set up as a State-sponsored W.P.A. project (S.R.W.R. 37, Section 4) and that \$13,012.00 State funds be appropriated to supplement W.P.A. funds.

A.F.E. 38-106

14763

In McLennan County, on Highway No. 2 at Bruceville, an appropriation is hereby made in the amount of \$3800 to cover the cost of surfacing on the approaches to the Bruceville Overpass, a total length of approximately 540'. Due to the small size of this project and the traffic condition involved, it is ordered that this work be performed through the Maintenance Division by day labor methods.

A.F.E. 38-107

14764

In McLennan and Hill Counties, it is ordered by the Highway Commission that the sum of \$7,020.00 be hereby appropriated for repairing that portion of old State Highway No. 2 from the point of intersection with new State Highway No. 2 north of the town of West via West to the point of intersection with new State Highway No. 2 south of the town of West in Hill County, a total distance of approximately 10.2 miles. This appropriation for such repair work on old Highway No. 2 is conditioned upon the County Officials of McLennan and Hill Counties agreeing that, upon completion of such work, they will accept such road for maintenance and will continue to maintain it, and forever after release the State Highway Department from all claims and requests to construct or maintain this section of road in any manner whatsoever. This work is to be performed by the State Highway Engineer through the Maintenance Division.

A.F.E. 38-108

14765

In Nacogdoches County, it is ordered that Item 1, Division 11, of the 1939 Regular Federal Aid Program which provides for the construction of grading, drainage structures and surfacing on Highway No. 35 as needed to connect a proposed grade separation with present road be advanced to the 1938 Regular Federal Aid Program such that this work may be contracted in the same contract with the grade separation project. It is further ordered that the estimated cost for this connection be reduced to \$19,000.00 which sum is ample for this connection. The State Highway Engineer is directed to submit a request to the Bureau of Public Roads providing for this program modification.

March 21, 1938

14766

In Navarro County, spurs connecting Highway No. 22 to the towns of Frost, Blooming Grove and Barry, having been recently completed, it is ordered that these spurs, which are 0.25, 0.302 and 0.332 miles in length respectively, be designated as a part of the Highway System and Maintenance assumed. The State Highway Engineer is hereby authorized to begin Maintenance on these sections immediately.

14767

In Oldham County, that section of State Highway No. 51 from Vega South to the Deaf Smith County line having been taken over for maintenance on condition that the County provide not less than 100 feet of right-of-way on location to be designated by the State Highway Engineer, and this right-of-way condition having been found inadvisable,

It is ordered by the Commission that Minute No. 14600 be modified to provide that maintenance be assumed on condition that the County provide such right-of-way as may be required on location to be designated by the State Highway Engineer.

14768

In Parker County, an increased appropriation of \$795.48 is hereby made for the completion of underpass and bridge on WPGH 132-B, Control 8-2-5, Highway No. 1. This overrun was caused by quantity increases in concrete pavement, Class "A" concrete, reinforcing steel and structural steel.

A.F.E. 38-109

14769

In the matter of F.A.P. 619-F, Crockett and Pecos Counties, said project being the construction of Pecos River Bridge, a claim was filed by the Contractor, M. H. Ryland, for a total amount of \$2,736.70.

Be it ordered by the Commission that the claim be allowed in the following amounts;

- | | |
|--|-----------|
| 1. Increased haul, Rankin to Sheffield - - | \$ 852.79 |
| Plus 15% for Overhead and Profit - - - | 127.92 |
| 2. Additional cost, due to increase in size of pilot holes | |
| 4,869.1 lineal feet at 2 1/2 cents - - - | 121.73 |
| (which was the increase in price paid by Mr. Ryland to the sub-contractor) | |
| Plus 15% for Overhead and Profit - - - | 16.75 |
| 3. Remission of seventeen (17) days liquidated damages at \$35.00 per day (being the overtime charged against Contractor after the bridge was thrown open to public use) - - - | 595.00 |

making a total of \$1714.19 to be paid to M. H. Ryland.

Be it further ordered that Minute No. 13525, dated March 16, 1937, be and is hereby rescinded.

A.F.E. 38-110

14770

In Red River County, it is ordered by the Commission that an appropriation of \$1,703.13 be made to cover the cost of rebuilding and widening three small timber structures on the Business Route of State Highway No. 49 through Bogata. This work is to be done under the direction of the State Highway Engineer with Maintenance Forces.

A.F.E. 38-111

14771

In Tarrant County, an increased appropriation of \$2,532.36 is hereby made for the completion of underpass and approaches on WPGM 847-B, Control 900-13-1. This overrun is caused by increased quantities of concrete pavement and structural steel, and considerable overrun in cost of railroad force account work.

A.F.E. 38-112

14772

In Taylor County, Unit 1 having been completed in 1935 as a Feeder Road Project on a 4 1/2 mile section of road on a conditional designa-

March 21, 1938

14772 continued--

tion of Highway No. 36, it is ordered by the Commission that this 4.537 mile section from a junction with Highway No. 1 East of Abilene to a point 4.537 miles Southeast, be taken over for Maintenance, as all the conditions imposed by Minutes Nos. 7774 and 12823 have been fulfilled.

It is further ordered that an appropriation of \$680.55 be made to cover the cost of Maintenance for the balance of this fiscal year.

A.F.E. 38-113

14773

In Taylor County, it is ordered by the Commission that the following appropriations be made to cover the cost of constructing buildings as listed below on the State owned Division 8 Office and Warehouse Site at Abilene; Standard Galvanized Iron and Timber Equipment Storage Building, \$4,197.60; Standard Galvanized Iron and Timber Carpenter and Paint Shop, \$3,558.50; Standard Galvanized Iron and Timber Blacksmith Shop, \$1,299.10. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division and is to be advertised and contracted in the usual manner.

A.F.E. 38-114

14774

In Van Zandt and Kaufman Counties, on Highway No. 110, the counties involved having requested that location surveys be made and right-of-way deeds be prepared in order that the counties may secure the right-of-way on this highway at their convenience; therefore,

The State Highway Engineer is directed to proceed with surveys and preparation of right-of-way deeds on that portion between Kaufman and Canton on which surveys have not been made previously. The right-of-way deeds are to be delivered to the counties involved with the understanding that funds are not now available for construction of this road.

14775

In Waller County, on Highway No. 244, the conditions set out in Minute No. 13469 having been met, it is hereby ordered that this highway, extending from Prairie View College south to a junction with U. S. Highway No. 290, a distance of 1.469 miles, be taken over for maintenance. An appropriation of \$300.00 is hereby made to cover the cost of maintenance on this section of road for the balance of the fiscal year.

A.F.E. 38-115

14776

WHEREAS, in Webb County a number of serious accidents have occurred at the junction of State Highway No. 12 and the county road to Mirando City; and

WHEREAS, the County Commissioners of Webb County have expressed a desire to cooperate with the State Highway Department in the correction of this hazardous intersection,

IT IS ORDERED BY THE COMMISSION that this intersection be improved by widening the pavement or constructing a short wye on the county road at the point where it joins the State Highway, filling ditches and flattening slopes adjacent to this point and installing special reflector button signs giving warning of this intersection, on the condition that the County will agree to furnish the additional right-of-way necessary and to pay one-third of the cost of the improvements as described above, said one-third of cost not to exceed \$1,000. This work is to be done under the direction of the State Highway Engineer with Maintenance Forces. Funds for the State's portion of the cost of this work are to be taken from Division 21's Traffic Hazard Elimination Budget.

14777

WHEREAS, Minute No. 14162 approves the construction of grading, drainage structures and sledged sandstone base from the West City Limits of Wichita Falls to the intersection of present Highway No. 30 on the proposed new location of Highway No. 30, with an estimated cost of \$82,244.34; and

WHEREAS, it is desired to make certain improvements from the West City Limits of Wichita Falls to Scott Street in Wichita Falls, which will increase the cost of the project to \$122,496.00; and

March 21, 1938

14777 continued--

WHEREAS, State funds will be required to cover the sponsor's share of this increase, since P.W.A. funds for N.R.W.R. projects are all under approval or agreement;

IT IS THEREFORE ordered by the Commission that the work as approved by Minute No. 14162 be extended to include grading, drainage structures and sledged sandstone base from the intersection of present Highway No. 30 west of Wichita Falls to Scott Street in Wichita Falls, and that \$18,200.00 State funds be set up in addition to the amount appropriated in Minute No. 14162 to supplement P.W.A. and W.P.A. funds.
A.F.E. 38-116

14778

In Wood County, it is ordered that a project be added to the 1937 or the 1938 Regular Federal Aid Programs, or both providing for surfacing of Highway No. 15 extending from 7.0 miles east of Mineola east, approximately 2.9 miles, at a total estimated cost of \$85,000.00, 50% being Federal Funds. The State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this program addition to be financed from accruals from programmed projects.

14779

It is ordered by the Commission that the bids received on 12 highway marking machines under Bid Reference No. E-230, on September 10, 1937 be rejected.

14780

It is ordered by the Commission that \$900.00 be appropriated for the purchase of shelves and storage boxes for the file storage rooms on the ground floor of the Highway Building.

A.F.E. 38-117

14781

An appropriation in the amount of \$4,000.00 is hereby made for the purchase and assembly of sub-surface core drilling equipment to be used in making soundings for structure foundations for roadway excavation and for roadway construction materials.

A.F.E. 38-118

14782

IT IS ORDERED BY THE COMMISSION that the sum of \$1,000.00 be and is hereby appropriated to pay the cost of compiling and issuing a corrected mileage chart showing the highway mileage over the shortest routes from each County seat to every other County seat in the State of Texas.

A.F.E. 38-119

14783

WHEREAS, by Minute No. 14615 passed January 25, 1938, the State Highway Engineer was authorized to carry J. R. Enochs, Division Shop Foreman in Tyler, on the payroll for a period not to exceed 40 days while he was recovering from a serious operation; and

WHEREAS, the Division Engineer has advised that the attending physician states that it will probably be at least March 16 before Mr. Enochs will be sufficiently recovered to return to work,

IT IS THEREFORE ORDERED that the State Highway Engineer be authorized to carry Mr. Enochs on the payroll for a period not to exceed 30 days in addition to the 40 days allowed by Minute No. 14615, this procedure being in accordance with Minute No. 9959 passed by the Highway Commission September 11, 1934.

14784

WHEREAS, the Commission did, on September 11, 1934, by Minute No. 9959, direct the State Highway Engineer to carry employees with a satisfactory service record of two years with the Department, for a period of 40 days where such employee had been continuously absent from duty on account of serious illness; and

WHEREAS, John Franklin Glasco (Porter) has been employed by this Department for a period of fourteen months and his services have been entirely satisfactory; and

WHEREAS, due to serious illness, John Glasco has been absent from the Department from January 31, 1938 to February 23, 1938.

March 21, 1938

14784 continued--

IT IS THEREFORE ordered by the Commission that John Glasco be carried on the payroll for the month of February and that no deduction be made from his annual leave by reason of such illness.

14785

WHEREAS, Commission Minute No. 14097 authorized the installation of traffic signal lights on State highways under certain conditions as set forth in that Minute,

IT IS ORDERED by the Commission that an appropriation of \$50,000.00 be made to cover the cost of purchasing and installing 120 "Flasher Type" Traffic Signal Lights and 40 "Stop and Go Type" Traffic Signal Lights, these lights to be installed at various points throughout the State in accordance with the instructions given in Minute No. 14097 and under the direction of the State Highway Engineer through the Maintenance Division, it being understood that future provision will be made for additional installations if and when surveys indicate their need and justification.

A.F.E. 38-120

14786

IT IS ORDERED by the Commission that the attached contract between the State of Texas, acting through Julian Montgomery, State Highway Engineer, and Claude P. Owens of Springfield, Missouri, providing for a study and report on the Maintenance Division including central and field offices and other services itemized in said contract is hereby approved, and there is herewith appropriated out of the State Highway Fund the sum of \$3,300.00 for the payment of the consideration provided for in said contract.

It is further ordered by the Commission that Minute No. 14563 passed by the Commission on January 5, 1938, be and the same is hereby rescinded.

14787

It is ordered that the following listed projects included in the approved Asphalt Program be undertaken with State Forces through the Maintenance Division and an appropriation of \$133,961.00 is hereby made to be distributed among these projects:

COUNTY	HWY.NO.	LIMITS	APPROX. LENGTH	ESTIMATED TOTAL COST
Hood	US 377	Granbury east to Brazos River	1.2	\$ 1,210.00
Midland	US 80	Ector Co. Line to Warfield	4.8	1,922.00
Ector	US 80	Odessa east 2.3 miles	2.3	921.00
Ward	US 80	Crane Co. line to Monahans	7.6	1,968.00
Ward	US 80	Monahans to Pyote	13.5	3,431.00
Ector	US 80	Odessa to Penwell	17.7	4,512.00
Hill	US 77	Ellis Co. line south 3.9 miles	3.9	15,300.00
Bosque	St. 67	Valley Mills to 0.5 mi. north of Neils Creek	5.1	4,700.00
Falls	St. 6	1.5 mi. south of Reagan to Robertson County line	5.4	4,300.00
Nacogdoches	St.35	0.7 mi. east of east city limits of Garrison to 0.3 mi. west of west city limits of Garrison	1.4	8,600.00
Shelby	US 84	West end of Sabine River Bridge west 1.4 miles	1.4	1,914.00
Brazoria	St. 19	10.0 miles south Ft. Bend Co. line south 1.5 miles	1.5	1,356.00
Fayette	US 90	Gonzales Co. line to 0.5 mi. east of Flatonia	4.6	2,739.00
Fayette	St. 71	LaGrange east 4.4 miles	4.4	3,082.00
Fayette	St. 95	Flatonia to Lavaca Co. line	4.3	2,709.00
Nueces	St. 9	0.6 mi. west of Corpus Christi west 0.4 mi.	0.4	1,313.00
Nueces	St. 44	Hwy. No. 9 south of Calallen to Robstown	6.1	2,728.00
Bee	St.202	Beeville to Live Oak Co. line	10.0	1,642.00

March 21, 1938

14787 continued--

COUNTY	HWY.NO.	LIMITS	APPROX. LENGTH	ESTIMATED TOTAL COST
Robertson	US 190	Sections between Hearne & Brazos Co. line	6.0	\$ 9,649.00
Walker	US 190	Sections between Phelps Spur & San Jacinto Co. line	4.1	10,000.00
Milam	US 190	App. to underpass near Rogers	0.7	1,422.00
Washington	St. 211	Sections between Hwy. 90 & Independence	4.0	5,273.00
Milam	US 77	Little River north 2.5 mi.	2.5	4,825.00
Kaufman	US 80	End of Conc. Pvt. west of Trinity River east 1.6 mi.	1.6	5,725.00
Titus	US 67	Mt. Pleasant to Morris Co. line	9.4	3,006.00
Harrison	US 80	Hallsville to Marshall	12.1	3,862.00
Jasper	US 190	Hwy. No. 63 west 5.5 mi.	5.5	2,000.00
Newton	St. 87	Wiergate turn-off south to Yellow Bayou	5.2	2,000.00
Jefferson	St. 87	12.0 mi. west of Sabine Pass to Chambers Co. line	4.1	1,500.00
Jasper	US 59	6.3 miles southwest of Buna southwest 2.0 miles	2.0	1,800.00
Hardin	US 59	Neches River to east City limits of Silsbee	4.3	3,500.00
Kinney & Val Verde	US 90	1.2 miles west to 0.6 mi. east of Kinney-Val Verde Co. line	1.6	11,589.00
Hardeman	St. 16	North approach to Pease River Bridge	0.4	3,463.00

A.F.E. 38-121

14788

On the following projects on which bids were received on February 21, 1938 and on which contracts have been awarded, an initial construction appropriation of \$1,770,178.00 of State, Regular Federal Aid and Secondary Highway Funds is hereby made to be distributed to the projects shown below. This appropriation is conditioned upon the respective counties furnishing and fencing without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT	HWY.	LENGTH	TYPE OF CONST.	LOCATION	P.A. SET-UP
Bastrop	SP 322-1-1	95	8.029	Grading & Dr. Strs.	Elgin So. 8.0 Mi.	\$ 78,400.00
Castro	FAS 7-A	86	4.240	Base & Asp. Trt.	Dimmit East 4.2 Mi.	27,940.00
Colorado	FAP 779	71	15.096	Concrete Pavement	Columbus So. 15.1 Mi.	214,900.00
Comal	SP 215-1-4	46	3.251	Gr. & Dr. Strs.	Valley View to Smithson Valley	34,900.00
Dawson	FAS 878-A	F	5.300	Recond. Base & Asp. Pres.	Hwy. 9 to Spar-enburg	13,760.00
Hamilton	FAP 715-B	7	9.169	Gr. Dr. Str. & Base	Co. line to Co. Line	153,400.00
Jackson	SP 346-2-2	111	10.812	Concrete Pvt.	Hwy. 172 to Matagorda Co. line	195,600.00
Jim Hogg & Brooks	FAS 736-A	F	15.987	Gr. Dr. Str. & Base	Between Palfurrias and Hebbronville	48,790.00
Kaufman	FAS 769-AB					
Kaufman	FAP 136	40	10.382	Concrete Pavement	Kemp to Kaufman	232,800.00
Kenedy	SP 327-2-3	96	3.693	Soil Cement Base	Sarita to Kle-berg Co.	34,300.00
Lampasas	FAP 611-B	74-A	6.547	Base & Asp. Surf.	Lometa to Mills Co.	31,180.00
Lubbock	FAS 877-A	F	6.087	Reshape Base & Asp. Pres.	Hwy. 9 to Slide	8,600.00
Ochiltree	FAP 158-B	4	27.191	Gr. Dr. Str. Base & Asp. Surf.	Perryton to Lipscomb Co.	185,690.00
Polk	FAS 670-E	146	8.798	Gr. Dr. Str.	11.1 S.E. of Livingston 2.3	
Presidio	FAP 641-C	3	13.696	Base & Asp. Pres.	S.E. of Livingston Conejo to Marfa	41,200.00 104,988.00

March 21, 1938

14788 continued--

COUNTY	PROJECT	HWY.	LENGTH	TYPE OF CONST.	LOCATION	P.A.SET-UP
Red River	FAP 311	5	6.089	Concrete Pavement	Annona East 6.1 Mi.	\$ 145,400.00
Robertson	FAS 914-A	F	9.421	Asp. Surf. Treat.	Hwy. 43 to Mumford	11,200.00
Rockwall	SP 451-1-4	205	1.107	Gr.Dr.Str. & Concrete Pvt.	0.5 E. of Chisholm	59,850.00
Somervell	FAS 935-B	F	0.045	Squaw Cr.Bridge	Near Glen Rose	22,100.00
Swisher	FAS 7-B	86	0.302	Tule Cr. Bridge & Appr.	Near Tulia	11,100.00
Williamson	SP 337-1-5	104	0.381	San Gabriel R.Br. and Appr.	Near Georgetown	76,400.00
Wilson	SP 328-2-1	97	9.361	Gr. & Dr.Str.	Atascosa Co. to 3.0 S.W. of Floresville	37,680.00
						<u>\$1,770,178.00</u>

A.F.E. 38-122

14789 On the following projects on which bids were received on January 5th and 25th, 1938 and on which contracts have been awarded, an initial construction appropriation of \$765,989.00 of State, Regular Federal Aid, Secondary Highway and Forest Highway Funds is hereby made to be distributed to the projects shown below. This appropriation is conditioned upon the respective counties furnishing and fencing without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT	HWY.	LENGTH	TYPE OF CONST.	LOCATION	P.A.SET-UP
Culberson	SP 233-3-2	130	19.151	Gr. & Dr. Str.	From Hwy.54 to Pint Springs	\$ 64,720.00
Fannin	SP 279-3-4	78	5.066	Gr.& Dr. Str.	Fr. 5.2 N. of Bailey to Bonham	59,000.00
Gonzales	FAP 904-B	200	1.357	Gr. & Dr. Str.	Peach Cr. Bridges & Appr. east of Gonzales	129,200.00
Hemphill	FAP 45-C	4	5.332	Flex.Base & Dbl. Asp.Surf.	From Wheeler Co. north 5.332 miles	44,352.00
Jeff Davis & Presidio	FAP 641-A&B	3	21.734	Flex. Base & Asp.Pres.	From Valentine to Conejo	202,200.00
Sabine	THF 22-A	87	5.126	Gr.&Dr.Strs.	From Shelby Co. north 5.126 miles	71,200.00
Shelby	FAS 896-A	87	15.003	Gr.Dr. Str.& Flex. Base	Timpson to Hwy. 8 near Center	69,517.00
Zapata	FAP 577-A	4	12.853	Gr.Dr.Str. & Select Matl.	From Arroyo Valeno to Arroyo Burro	113,800.00
Jefferson & Orange	SP 306-2-4 SP 306-3-9	87	3.801	Double Asp. Surf.	Appr. to Neches Riv. Br.	12,000.00
						<u>\$765,989.00</u>

A.F.E. 38-123

14790 It is moved by the State Highway Commission that^{an} appropriation be made to cover the purchase of the following equipment:

From International Harvester Company, San Antonio, Texas		
2 Latest model International D-2 Pickups		
F.O.B. Lubbock, Texas	List Price	\$757.52
	Discount	171.02
	Net Price	<u>1344.02</u>
Less allowance on trade in of:		
1 Ford pickup, State #3250A Mtr.	#18-1909675	Allowance 325.00
1 " " " #3251A " #18-1921631	"	325.00
NET DIFFERENCE - - - - -		<u>\$ 694.00</u>
From Glosserman Chevrolet Company, Lockhart, Texas		
1 Latest model Chevrolet Station Wagon		
F.O.B. Abilene, Texas	List Price	\$ 875.00
	Discount	
	Net Price	<u>875.00</u>
Less allowance on trade in of:		
1 Ford truck State #4768 Motor #BB8746849	Allowance	242.14
NET DIFFERENCE- - - - -		<u>\$ 632.86</u>
From International Harvester Company, San Antonio, Texas		
4 Latest model International D-2 Pickups		
F.O.B. Abilene, Texas	List Price	\$757.52
	Discount	387.04
	Net Price	<u>2643.04</u>

March 21, 1938

14790 continued--

Less allowance on trade in of:
1 Chevrolet pickup State #3239A Mtr. #K5249093 Allowance 275.00
1 Ford Pickup " #3076A " #18-1321428 " 275.00
1 " " " #3391A " #18-2310868 " 275.00
1 " " " #4980 " #18-1186441 " 275.00 1100.00
NET DIFFERENCE - - - - \$1543.04

From Glosserman Chevrolet Company, Lockhart, Texas
2 Latest model Chevrolet Pickups
F.O.B. Yoakum, Texas List Price \$645.00 \$1290.00
Discount 126.74 253.48
NET PRICE - - - - \$1036.52

From Glosserman Chevrolet Company, Lockhart, Texas
9 Latest model Chevrolet Trucks F.O.B. San Antonio, Texas
List Price \$990.00 \$8910.00
3 Latest model Chevrolet Pickups F.O.B. San Antonio, Texas
List Price \$660.00 1980.00
Total List Price 10890.00

Less allowance on trade in of:
1 Intl. Pickup State #3118A Ser. #C-1-15180 Allowance 408.00
1 " " " #3119A " #C-1-15181 " 350.00
1 " " " #3120A " #C-1-15522 " 350.00
1 Ford Truck " #4536 Mtr. #BB5154000 " 250.00
1 " " " #4539 " #BB5153737 " 250.00
1 " " " #4540 " #BB5153727 " 250.00
1 " " " #4541 " #BB5153729 " 250.00
1 " " " #4542 " #BB5153996 " 250.00
1 " " " #4545 " #BB5153736 " 250.00 2608.00
NET DIFFERENCE - - - - \$8282.00

From International Harvester Company, San Antonio, Texas
3 Latest model International D-30 Trucks
F.O.B. Bryan, Texas List Price \$1169.23 \$3507.69
Discount 464.02
Net Price 3043.67

Less allowance on trade in of:
1 Chevrolet truck State #4738 Mtr. #T4145275 Allowance 350.00
1 " " " #4732 " #T4145345 " 350.00
1 " " " #4737 " #T3987134 " 350.00 1050.00
NET DIFFERENCE - - - - \$1993.67

From J. W. Bartholow Machinery Company, Dallas, Texas
3 Blystone #10 Bituminous Mixers F.O.B. Dallas, Texas
NET PRICE 649.00 \$1947.

From Horner's, Uvalde, Texas
2 Latest model Ford Trucks F.O.B. Del Rio, Texas
List Price \$875.90 \$1751.80
1 " " " Pickup, F.O.B. Del Rio, Texas
List Price \$ 701.97 701.97
Total List Price 2453.77
Discount
Net Price 2453.77

Less allowance on trade in of:
1 Ford Truck State #4882 Motor #BB18-904849 Allowance 315.08
1 " " " #4883 " #BB18-911786 " 378.08
1 " Pickup " #3053A " #B18-1219344 " 310.48 1003.64
NET DIFFERENCE - - - - \$1450.13

From Glosserman Chevrolet Company, Lockhart, Texas
4 Latest model Chevrolet Trucks
F.O.B. Brownwood, Texas List Price \$960.00 \$3840.00
8 Latest model Chevrolet Pickups
F.O.B. Brownwood, Texas List Price 650.00 5200.00
Total List Price 9040.00
Discount
Net Price 9040.00

March 21, 1938

14790 continued--

Less allowance on trade in of:				
1 Chevrolet truck	State #4655	Ser. #13700	Allowance	250.00
1 "	" "	#4791 "	"	250.00
1 "	" "	#3154A "	"	250.00
1 "	" "	#4656 "	"	250.00
1 Ford pickup	"	#4031 Mtr. #475929	"	250.00
1 "	" "	#3115A "	"	250.00
1 "	" "	#3113A "	"	250.00
1 "	" "	#3186A "	"	250.00
1 "	" "	#3187A "	"	250.00
1 "	" "	#3114A "	"	250.00
1 "	" "	#3185A "	"	306.00
1 Intl. "	" "	#4736 Ser. #12817	"	250.00 3056.00
NET DIFFERENCE - - -				\$5984.00

From Glosserman Chevrolet Company, Lockhart, Texas	
1 Latest model Chevrolet Station Wagon	
F.O.B. Brownwood, Texas	List Price \$ 875.00
	Discount
	Net Price 875.00

Less allowance on trade in of:	
1 Ford Station wagon State #4241	Mtr. #B5096169 Allowance 207.14
NET DIFFERENCE - - -	
\$ 667.86	

SUMMARY				
Division No. 5	Lubbock, Texas	Net Difference	\$ 694.00	
" " 8	Abilene, Texas	" "	632.86	
" " 8	" "	" "	1,543.04	
" " 13	Yoakum, Texas	Net Price	1,036.52	
" " 15	San Antonio, Texas	Net Difference	8,282.00	
" " 17	Bryan, Texas	" "	1,993.67	
" " 18	Dallas, Texas	Net Price	1,947.00	
" " 22	Del Rio, Texas	Net Difference	1,450.13	
" " 23	Brownwood, Texas	" "	5,984.00	
" " 23	Brownwood, Texas	" "	667.86	
TOTAL - - -				\$24,231.08

NOTE: The "Net Difference" is the amount the Department pays out and covers the cost of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

A.F.E. 38-124

- 14791
- In Bastrop County, on bids received February 21, 1938 contract for construction of grading and drainage structures from Elgin, south to 1 mile east of Sayersville, a distance of 8.028 miles, on State Highway No. 95, Control 322 Section 1 Job 1 is awarded to R. W. Briggs & Company, Pharr, Texas for \$71,319.25, which is the lowest and best bid.
- 14792
- In Castro County, on bids received February 21, 1938 contract for construction of flexible base and single asphalt surface treatment from Dimmit to 4.24 miles east, a distance of 4.240 miles, on State Highway No. 86, Control 302 Section 3 Job 3 FAS 7-A is awarded to W. R. West, Fort Worth, Texas for \$25,489.50, which is the lowest and best bid.
- 14793
- In Colorado County, on bids received February 21, 1938 contract for construction of concrete pavement from 4.5 miles south of Altair to Columbus, a distance of 15.096 miles, on State Highway No. 71, Control 266 Section 4 & 3 Job 5 & 3 FAP 779 is awarded to H. B. Zachry Co., Laredo, Texas, for \$200,917.64, which is the lowest and best bid.
- 14794
- In Dawson County, on bids received February 21, 1938 contract for construction of reconditioning flexible base and base preservative from Village of Sparenburg to inters. with Hwy. 9 at approximately 7.2 miles S.E. Lamesa, a distance of 5.300 miles, on State Highway No. "F" Control 905 Section 5 Job 2 FAS 878-A is awarded to Sam Leal, Jr., Fort Worth, Texas, for \$12,519.37, which is the lowest and best bid.

March 21, 1938

- 14795 In Comal County, on bids received February 21, 1938 contract for construction of grading, drainage structures with select material from pt. 2/3 mi. West of Valley View to pt. 1-1/4 mi. S. Smithson's Valley a distance of 3.252 miles, on State Highway No. 46, Control 215 Section 1 Job 4 is awarded to Cage Bros. & L. A. Turner, Bishop, Texas for \$31,734.19, which is the lowest and best bid.
- 14796 In Hamilton County, on bids received February 21, 1938 contract for construction of grading, drainage structures and flexible base from Mills County line to Coryell County line, a distance of 9.169 miles, on State Highway No. 7, Control 55 Section 2 Job 2 FAP 715-B is awarded to Dean Word, San Antonio, Texas for \$139,626.81, which is the lowest and best bid.
- 14797 In Jackson County, on bids received February 21, 1938 contract for construction of concrete paving from connection with Hwy. 172 to Matagorda County line, a distance of 10.812 miles, on State Highway No. 111, Control 346 Section 2 Job 2 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$182,849.52, which is the lowest and best bid.
- 14798 In Jim Hogg and Brooks Counties, on bids received February 21, 1938 contract for construction of grading, drainage structures and flexible base from 1 mile east of Hebbronville to 4.9 mi. E. Hebbronville and fr. 1.8 miles west of Falfurrias 12.1 miles west, a distance of 15.987 miles, on State Highway No. "F", Control 482 Section 1,3,&2 Job 3,2&1 FAS 736-A, 769-A, 769-B, is awarded to Holland Page, Austin, Texas for \$44,450.70, which is the lowest and best bid.
- 14799 In Kaufman County, on bids received February 21, 1938 contract for construction of concrete pavement from Eleventh Street in Kemp to Kaufman, a distance of 10.382 miles, on State Highway No. 40, Control 197 Section 4&5 Job 6&8 FAP 136-Reop. U-VI & VII is awarded to Briggs-Darby Const. Company, Pharr, Texas for \$217,602.66, which is the lowest and best bid.
- 14800 In Kenedy County, on bids received February 21, 1938 contract for construction of soil cement base course from Sarita to S. end of Los Olmos Cr. Br. at Kleberg Co. line, a distance of 3.693 miles, on State Highway No. 96, Control 327 Section 2 Job 3 is awarded to R. W. Briggs & Company, Pharr, Texas for \$31,230.24, which is the lowest and best bid.
- 14801 In Lampasas County, on bids received February 21, 1938 contract for construction of flexible base (caliche) and double asphalt surface treatment from Mills County line to Lometa, a distance of 6.547 miles, on State Highway No. 74-A, Control 274 Section 2 Job 3 FAP 611-B is awarded to Brown & Root, Inc., Austin, Texas for \$28,357.64, which is the lowest and best bid.
- 14802 In Lubbock County, on bids received February 21, 1938 contract for construction of reshaping base and asphalt base preservative from Slide, east to intersection with Hwy. 9, a distance of 6.087 miles, on State Highway No. "F" Control 905 Section 1 Job 2 FAS 877-A is awarded to W.R. West, Fort Worth, Texas for \$7,823.70, which is the lowest and best bid.
- 14803 In Ochiltree County, on bids received February 21, 1938 contract for construction of grading, culvert, flexible base and double asphalt surface treatment from Perryton to Lipscomb County line, a distance of 27.191 miles, on State Highway No. 4, Control 30 Section 2 & 3 Job 4,5&6 FAP 158-E 158-B Reop. U-II is awarded to Cocke & Braden, Amarillo, Texas for \$168,863.76, which is the lowest and best bid.
- 14804 In Polk County, on bids received February 21, 1938 contract for construction of grading and drainage structures from pt. 11.119 mi. S.E. Livingston to pt. 2.321 mi. S.E. of Livingston, a distance of 8.798 miles, on State Highway No. 146, Control 388 Section 1 Job 1 FAS 670-E is awarded to Standard Paving Company, Fort Worth, Texas for \$37,526.04, which is the lowest and best bid.

March 21, 1938

- 14805 In Presidio County, on bids received February 21, 1938 contract for construction of flexible base and base preservative from Conejo to Marfa, a distance of 13.696 miles, on State Highway No. 3, Control 20 Section 7 Job 2 FAP 641-C Reop. U-II is awarded to Morgan Const. Co., Brady, Texas, for \$95,508.98, which is the lowest and best bid.
- 14806 In Red River County, on bids received February 21, 1938 contract for construction of concrete pavement from Annona to 2.5 miles west of Avery, a distance of 6.089 miles, on State Highway No. 5, Control 46 Section 1 Job 13 FAP 311-Reop. U-III is awarded to Gaylord Const. Company, Houston, Texas, for \$135,879.51, which is the lowest and best bid.
- 14807 In Robertson County, on bids received February 21, 1938 contract for construction of double asphalt surface treatment from Mumford north to Highway No. 43, a distance of 9.421 miles, on State Highway No. "F" Control 917 Section 1 Job 2 FAS 914-A is awarded to Haden & Austin, Inc., Houston, Texas for \$10,178.45, which is the lowest and best bid.
- 14808 In Rockwall County, on bids received February 21, 1938 contract for construction of grading, drainage strs. and concrete pavement from 0.5 mi. S.E. of Chisholm to 3.9 mi. N.W. of Chisholm, a distance of 1.107 miles, on State Highway No. 205, Control 451 Section 1 Job 4 is awarded to Williams & Whittle, Inc., Dallas, Texas for \$54,405.13, which is the lowest and best bid.
- 14809 In Somervell County, on bids received February 21, 1938 contract for construction of Squaw Creek Bridge, a distance of 0.045 miles, on State Highway No. "F", Control 385 Section 5 Job 2 FAS 935-B is awarded to Fred Hall, Waco, Texas for \$20,146.72, which is the lowest and best bid.
- 14810 In Swisher County, on bids received February 21, 1938 contract for construction of Middle Tule Creek Bridge and roadway approaches, a distance of 0.302 mile, on State Highway No. 86, Control 302 Section 4 Job 4 FAS 7-B is awarded to F. M. Reeves & Sons, Inc., Amarillo, Texas for \$10,138.19, which is the lowest and best bid.
- 14811 In Williamson County, on bids received February 21, 1938 contract for construction of South San Gabriel River Bridge and approaches, a distance of 0.383 mile, on State Highway No. 104, Control 337 Section 1 Job 5 is awarded to Cage Bros. & L. A. Turner, Bishop, Texas for \$69,522.62, which is the lowest and best bid.
- 14812 In Wilson County, on bids received February 21, 1938 contract for construction of gr. & drs. structures from Atascosa County line to 3 mi. S.W. of Floresville, a distance of 9.361 miles, on State Highway No. 97, Control 328 Section 2 Job 1 is awarded to L. J. Miles Construction Company, Fort Worth, Texas for \$34,257.57, which is the lowest and best bid.

March 22, 1938

- 14813 In Angelina County, on bids received March 22, 1938 contract for furnishing, hauling and stockpiling base material from 1.8 miles south of Lufkin to Neches River, a distance of 9.100 miles, on State Highway No. 35 Maintenance Project No. M-11-E-8 is awarded to R. C. Buckner, Jacksonville, Texas for \$5,680.22, which is the lowest and best bid.
- 14814 The State Highway Engineer is hereby authorized to make application to the Secretary of War, through the proper agencies, for a permit to construct bridges across Old River and Lost River on State Highway No. 228 in Chambers County.
- 14815 It is ordered that a highway be designated from Eastland to a point at or near Lingleville conditioned upon the Counties furnishing to the State a minimum 120' right-of-way.

The State Highway Engineer is directed to inaugurate surveys in order to establish proper route and location and to furnish right-of-way deeds to the Counties involved.

March 22, 1938

14815 continued--

This designation is made with the understanding that Highway Department funds are not now available for the construction of this highway and with the further understanding that the Highway Department is not to assume maintenance of any portion of this designation until constructed according to State Highway Department standards.

14816

In Galveston County, P.W.A. Docket Texas 1968-R, Galveston Causeway, in the matter of claim of the Austin Bridge Company for adjusted compensation due to subsidence of the "Dredged Embankment" of the East approach of the Causeway, far in excess of what could have been reasonably anticipated by the Contractor in preparing his unit price bid, it is ordered by the Commission that payment in the amount of \$9,398.76 be made to the Austin Bridge Company as adjusted compensation.

This payment is based on the State assuming 50% of the cost, due to excessive subsidence, between the actual cost to the Sub-contractor plus 15% and the unit bid price by Contractor.

A.F.E. 38-125

14817

In Parker County, the State Highway Engineer is directed to prepare plans and receive bids for the construction of grading and drainage structures and surfacing on Highway No. 89 as needed to connect recent improvements with Highway No. 1 at Weatherford, a distance of approximately 0.3 mile. It is ordered that an appropriation of \$17,000.00 or so much thereof as may be necessary be made at such time as the contract cost becomes known.

A.F.E. 38-126

14818

In Wood County, on Highway No. 42, U. S. 69, it is ordered that plans be prepared and bids be requested for the construction of grading and drainage structures and surfacing extending from the Rains County line via Alba to a point at or near the intersection of the present road in the east section of Alba at a total estimated cost of \$18,000.

This order is conditioned upon the county furnishing necessary right-of-way on a location approved by the State Highway Engineer.

14819

IT IS ORDERED BY THE COMMISSION that an appropriation of \$8,500.00 be and is hereby made to pay the costs of operating Information Offices at Pecos, Farwell, Texline, Shamrock, Wichita Falls, Gainesville, Denison, Paris, Marshall and Orange from June 1 to September 1, 1938, and the costs of continuous operation of Information Offices at El Paso, Texarkana, and Laredo. This appropriation is to supplement present available funds.

A.F.E. 38-127

14820

It is ordered by the Commission that \$24,508.33 be appropriated to cover the cost of painting 1097 miles of highways selected in Divisions 12, 13, 14, 15, 16, 20, 21 and 22 which on either part or most of their length are carrying more than 1,500 vehicles per day. This work is to be advertised and done by contract method in accordance with approved plans and specifications.

A.F.E. 38-128

14821

Motion by Judge Bobbitt, seconded by Mr. Hines, that the regular meeting of the State Highway Commission was closed at 12:00 Noon March 23, 1938.

APPROVED:

State Highway Engineer

Chairman

ATTEST:

Secretary

Member

See next page
for Certificate

Member

I hereby certify that the above and foregoing pages constitute the full, true, and correct record of all proceedings and official orders of the State Highway Commission at its Two Hundred Fifty-first Meeting (a Regular Meeting) held at Austin, Texas, on March 21, and 22, 1938.



SECRETARY

TEXAS STATE HIGHWAY COMMISSION